NEAR DETECTOR:

Uptime last week:

98.21% (P.O.T. Weighted)

Issues from last week

Swapped out front end board with single channel that wouldn't calibrate

Backflushed and replaced valve for heat exchanger for LCW system

Cause of downtime

FEB crate power downs because of heat

Magnet powered down

LCW is currently 10° F lower than before

Z₁

NuMI-MINOS Status Report — Gregory Pawloski

FAR DETECTOR:

Uptime last week:

99.60% (P.O.T. Weighted)

Issues from last week

Want to replace HV readout card

Doesn't effect data quality

Just readout not the actual supply

Waiting for beam downtime

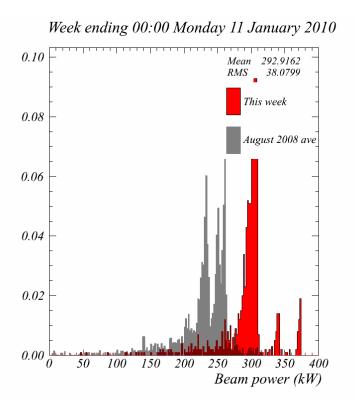
NuMI:

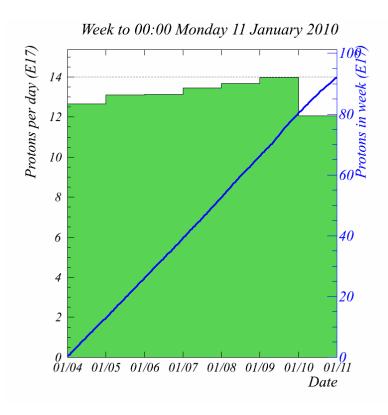
Record performance

1st, 2nd, and 3rd best days

Best week to date (replaces last week)

9.2e18 POT collected last week







Protons on Target for FY10



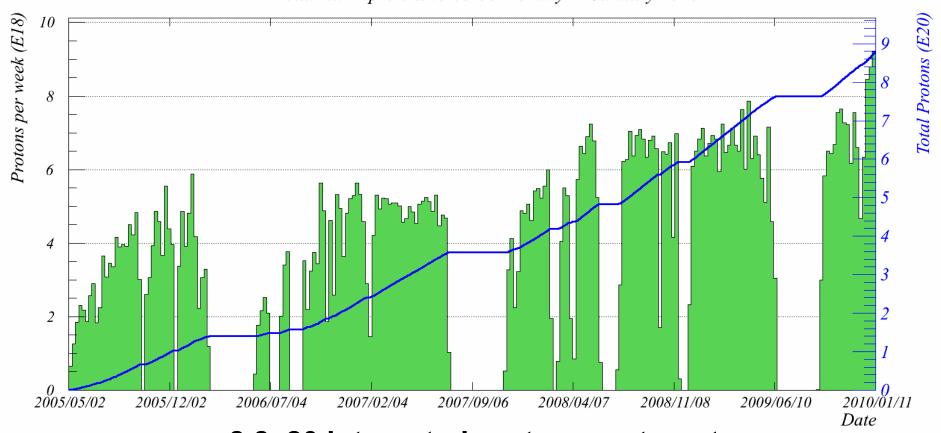
Passed a milestone last week

1.0e20 integrated protons on target for FY10/RHC



Protons on Target for NuMI

Total NuMI protons to 00:00 Monday 11 January 2010



8.8e20 integrated protons on target

Last 3 weeks have been exceptional

Accelerator Division Rocks!